

Orange County Pesticide Enforcement Program Statistics

	2007	2008	2009
Operator identification numbers issued ¹	19	101	23
Restricted material permits issued ¹	217	145	197
Permits denied ¹	1	0	0
Multi-year permits ¹	103	87	64
Total permitted sites ^{1, 2}	871	738	726
Notices of intent (NOIs) reviewed ¹	5,856	5,139	129
NOIs assessed (Pre-application site inspections) ¹	52	55	79
NOIs denied ¹	0	0	0
Pounds of pesticide applied (active ingredient) ³	1,130,339	1,049,352	1,230,206
Number of agricultural applications ³	16,176	15,820	15,946
Number of non-agricultural applications ^{3,4}	1,243,932	1,286,549	1,198,664
Number of all inspections ¹	809	958	961
Unclaimed Gas Tax Distribution ^{5,6}	\$111,121	\$124,871	\$88,442
Pesticide Mill Assessment ⁵	\$407,427	\$473,601	\$520,793

Footnotes

¹ Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

² Some counties did not report any permitted sites.

³ Source: Department of Pesticide Regulation Pesticide Use Report Database

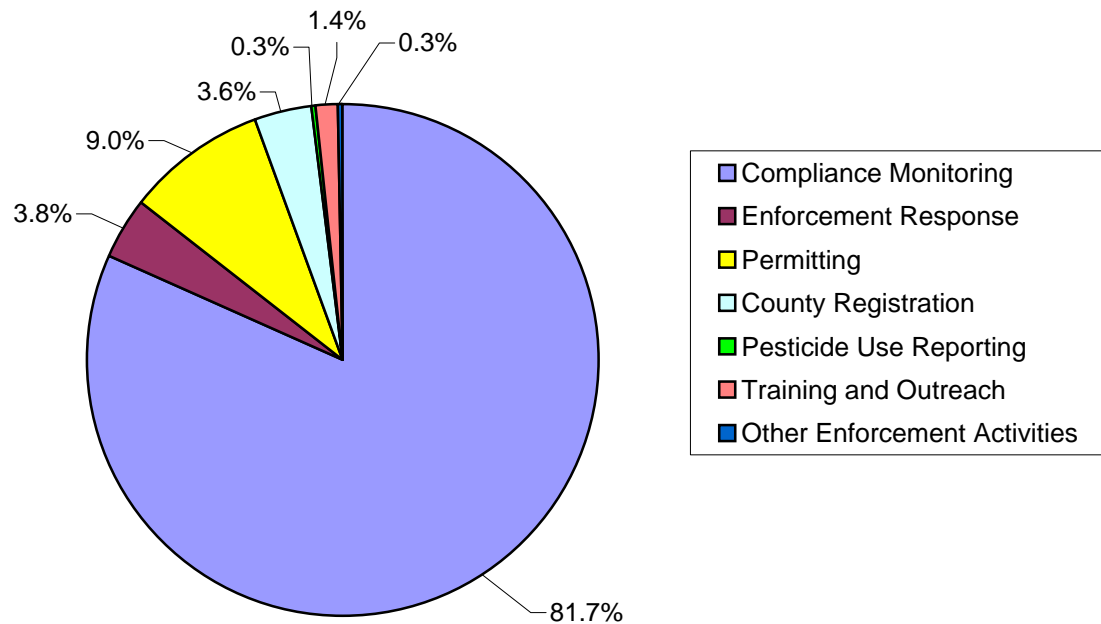
⁴ Analysis of data indicates some problems with reporting and accurately recording these figures.

⁵ Funding is on a fiscal year basis and is based on the prior year's workload.

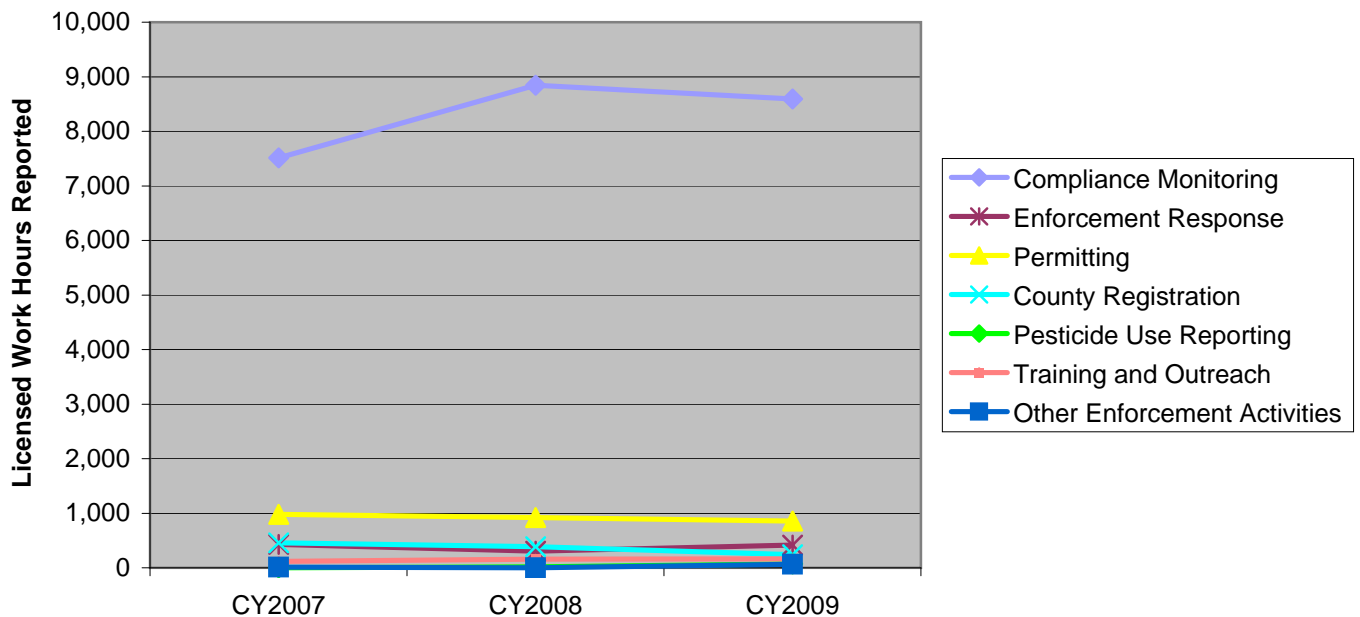
⁶ Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

Orange County Pesticide Regulatory Activities Monthly Report Calendar Year Summary

**Percentage of Licensed Work Hours Reported By Category
During Calendar Years 2007, 2008, and 2009**



**Number of Licensed Work Hours Reported By Category
For Calendar Years 2007, 2008, and 2009**



Orange County Inspection Compliance

	Calendar Year 2007							Calendar Year 2008							Calendar Year 2009						
		Criteria Compliance							Criteria Compliance							Criteria Compliance					
Inspection Type	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance
Agricultural																					
Field Worker Safety	33	138		138	100.0%		100.0%	29	122	3	125	97.6%	3	89.7%	40	228	9	237	96.2%	3	92.5%
Pesticide Use - Application	106	1,835	62	1,897	96.7%	27	74.5%	117	1,902	135	2,037	93.4%	41	65.0%	150	2,525	183	2,708	93.2%	51	66.0%
Pesticide Use - Mix Load	36	655	3	658	99.5%	2	94.4%	30	537	11	548	98.0%	4	86.7%	36	644	11	655	98.3%	4	88.9%
Commodity Fumigation	0							0							1	26		26	100.0%		100.0%
Field Fumigation	51	1,492		1,492	100.0%		100.0%	76	2,305	2	2,307	99.9%	1	98.7%	67	1,997		1,997	100.0%		100.0%
Records	61	1,032	25	1,057	97.6%	8	86.9%	154	2,161	54	2,215	97.6%	31	79.9%	100	1,555	5	1,560	99.7%	5	95.0%
Totals:	287	5,152	90	5,242	98.3%	37	87.1%	406	7,027	205	7,232	97.2%	80	80.3%	394	6,975	208	7,183	97.1%	63	84.0%
Structural																					
Fumigation	386	12,217	96	12,313	99.2%	51	86.8%	417	12,967	68	13,035	99.5%	48	88.5%	359	10,846	34	10,880	99.7%	20	94.4%
Non-Fumigation Application	234	4,483	194	4,677	95.9%	95	59.4%	89	1,736	54	1,790	97.0%	28	68.5%	164	3,183	85	3,268	97.4%	54	67.1%
Non-Fumigation Mix Load	34	625	37	662	94.4%	19	44.1%	11	207	8	215	96.3%	5	54.5%	21	408	7	415	98.3%	6	71.4%
Records	16	164	16	180	91.1%	3	81.3%	160	1,895	20	1,915	99.0%	13	91.9%	58	603	11	614	98.2%	8	86.2%
Totals:	670	17,489	343	17,832	98.1%	168	74.9%	677	16,805	150	16,955	99.1%	94	86.1%	602	15,040	137	15,177	99.1%	88	85.4%
Overall Totals:	957	22,641	433	23,074	98.1%	205	78.6%	1,083	23,832	355	24,187	98.5%	174	83.9%	996	22,015	345	22,360	98.5%	151	84.8%

Orange County Closed Compliance Actions and Closed Enforcement Actions

	2007		2008		2009	
	Hours	Numbers	Hours	Numbers	Hours	Numbers
VIII. Compliance Actions						
A. Warning Letters / Violation Notices		180		279		190
B. Cease and Desist Orders		0		0		0
C. Documented Compliance Interviews		0		0		0
Total:	192	180	132	279	160	190
IX. Enforcement Actions						
A. Administrative Action:						
1. Restricted Materials Permit		0		0		0
2. Private Applicator Certifications		0		0		0
3. County Registrations		0		0		0
4. Structural Civil Penalties		87		38		48
5. Agricultural Civil Penalties		12		5		45
B. Judicial Actions:						
1. Notice to Appear (Citations)		0		0		0
2. Cases Submitted to DA		0		0		0
3. Civil Complaints Filed		0		0		0
4. Criminal Complaints Filed		0		0		0
C. Referrals to DPR		0		0		0
Total:	235	99	171	43	259	93

Note: Compliance and Enforcement actions are not necessarily taken in the same calendar year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

Orange County

Most Common Agricultural Violations

Agricultural Elements Evaluated	Number of Violations			
	2007	2008	2009	Total
Personal Protective Equipment	14	40	28	82
Labeling - Permit Condition	7	29	30	66
Emergency Medical Care/Handler	8	22	31	61
Service Container Labeling	10	20	20	50
Handler Training	14	24	8	46
Availability of Labeling	8	13	15	36
Pest Control Business/Equipment Registered	5	6	25	36
Container Requirements	6	8	8	22
Equipment Identification	0	5	10	15
Handler Decontamination Facilities	1	2	5	8
Container Control	0	2	5	7
Pesticide Use Records	1	6	0	7
Dealer Responsibilities	0	3	2	5
Fieldworker Training	2	2	1	5

Most Common Structural Violations

Structural Elements Evaluated	Number of Violations			
	2007	2008	2009	Total
Personal Protective Equipment	85	28	45	158
Labeling - Permit Condition	82	34	26	142
Emergency Medical Care/Handler	44	27	16	87
Handler Training	11	19	9	39
Availability of Labeling	20	10	5	35
Service Container Labeling	17	4	7	28
General Fumigation Safe-Use Requirement	11	4	4	19
General Standards of Care	8	4	2	14
Container Control	10	0	1	11
Annual Notification Submitted	5	1	4	10
Pesticide Handling/Use/Storage	8	0	1	9
Equipment Identification	4	1	2	7
Accurate Measurement	7	0	0	7
Fumigation of Enclosed Spaces	3	2	1	6